



Site Assessment CERCLIS & WasteLAN Data Entry Form
EPA Region III – Brownfields & Site Assessment Section (3HS34)

see reverse side
for instructions

Site Name: PENN GEAR OIL
WasteLAN ID#: 03 DSN: PA-3218 EPA ID#: PAID 987292 547

3318
Site-Level Data

Edit CERCLIS/WasteLAN Identifying Information (Site Name, Address, City, County, County ID, State, Zip Code)

Explain: _____

Non-NPL Status (to override system-generated value): _____

Site Merge: Merge into this site: Name: _____ ID#: _____

Archiving: *It has been determined that no further Federal Superfund interest exists at this site based on available information. No further site assessment, remedial, removal, enforcement, cost recovery, or oversight activities are being planned or conducted at this time.*

RCRA Deferral Audit Special Initiative: Lead Confirmed New Decision Further Superfund Assessment
Vermiculite Special Initiative

Action-Level Data

ACTION (mark one or more)	LEAD	START DATE	COMPL. DATE	QUALIFIER
b Pre-CERCLIS Screening Assessm't (HX)			/ /	
d Site Discovery (DS)	F EP S		/ /	
f Preliminary Assessment (PA)	F <u>EP</u> S	<u>08/27/01</u>	<u>08/27/01</u>	H L <u>N</u> D DN A F W
h Site Inspection (SI)	F EP S	/ /	/ /	H L N D DN A F W
j Site Inspection Prioritization (SIP)	F EP S	/ /	/ /	H L N D DN A F W
k Site Reassessment (SR)	F EP S	/ /	/ /	H L N D DN A F W
l Expanded Site Inspection (ES)	F EP S	/ /	/ /	G L N D DN A F W
g Federal Facility PA Review (RX)	F EP S	/ /	/ /	H L N D DN A
m Federal Facility SI Review (TY)	F EP S	/ /	/ /	H L N D DN A
n Federal Facility ESI Review (TZ)	F EP S	/ /	/ /	G L N D DN A
subaction (g/m/n): Returned to Fed. Facility			/ /	
o Integrated ESI/RI (ESI/RI)	F EP S	/ /	/ /	G L N D DN A F W
q Hazard Ranking System Pkg (HR)	F EP S	/ /	/ /	O N D DN F W
r Integrated Assessment (EA)	F EP S	/ /	/ /	H G L N D DN A F W
p State Deferral (AQ)	SD	/ /	/ /	RS RT
t Other Cleanup Activity (VA)		/ /	/ /	H L (or may leave blank)
Comprehensive Site Investigation	(SE, SR, S, SN, FF, RP)	/ /	/ /	H L (or may leave blank)
Remedy Selection		/ /	/ /	H L (or may leave blank)
Design		/ /	/ /	H L (or may leave blank)
Construction		/ /	/ /	H L (or may leave blank)
Post-Construction Maintenance		/ /	/ /	H L (or may leave blank)
Short Term Cleanup		/ /	/ /	H L (or may leave blank)
Comfort/Status Letter	FE	/ /	/ /	

type: No Previous Federal SF Interest No Current Federal SF Interest Federal Interest State Action

Authorization (SAM) Signature & Date <u>[Signature]</u> <u>8/27/01</u>	Data Control Clerk Signature & Date <u>[Signature]</u> <u>8/28/01</u>	Date Quality Coord. Signature & Date _____
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ORIGINAL

STATE EPA ID	SITE NAME	NON NPL-SATUS	
DC	DCSFN0305431	50 TH AND HAYES	NFRAP
DC	DCN000305585	VERMICULITE VPC1	NFRAP
DE	DE0001167998	PENINSULA PLATING SITE	NFRAP
DE	DED982366882	RAINTREE VILLAGE	NFRAP
DE	DEN000305644	VERMICULITE BG. 1	NFRAP
MD	MDD980538565	BOWIE BELAIR LANDFILL	NFRAP
MD	MDD981109242	FORK-CONTROL	NFRAP
MD	MD8120507365	GLENNDAL PLANT GERMPLASM	NFRAP
MD	MDD985369842	HUTTON AVENUE EAST/WEST	NFRAP
MD	MD0001327741	NORTH POTOMAC PCP	NFRAP
MD	MDSFN0305419	PENNINGTON AVENUE LANDFILL	NFRAP
MD	MDD982362923	SKIP JACK CHEMICAL	NFRAP
MD	MDD981106768	UNITED RIGGING & HAULING	NFRAP
MD	MDD003062114	W.D BYRON & SONS	NFRAP
MD	MDD985370071	WEST OCEAN CITY LANDFILL	NFRAP
MD	MDD985382829	WINDSOR MANOR ROAD	NFRAP
MD	MDSFN0305471	ZEAL SCRAP TIRE SITE	NFRAP
PA	PASFN0305475	49 TH & LANCASTER AMMONIA	NFRAP
PA	PAD987366515	ACTION MANUFACTURING	NFRAP
PA	PA0002390391	AMERICAN CHRISTIAN MERCURY	NFRAP
PA	PA0001799261	ARCO/RACCOON CREEK BEAVER	NFRAP
PA	PA0002366383	BARREN ROAD PAINT	NFRAP
PA	PA0002195253	BIG MARTY TRANSFORMERER	NFRAP
PA	PA0000569244	BOYLE GALVANIZING	NFRAP
PA	PAD987390523	COLEMAN COMPANY	NFRAP
PA	PA0002376275	CONRAIL FERROUS CHLORIDE	NFRAP
PA	PASFN0305485	CSX SUBSTANCE SPILL E.R.	NFRAP
PA	PA0001761329	DALLAS HIGH SCHOOL	NFRAP
PA	PA0000076224	DEREWAL PROPERTY	NFRAP
PA	PASFN0305396	DUMP ON E. MAPLE AVENUE	NFRAP
PA	PA0002269678	EAST ALBERT STREET	NFRAP
PA	PAD981034994	ELRAMA SCHOOL	NFRAP
PA	PA0001401520	GLENSIDE MERCURY SPILL	NFRAP
PA	PA00010171444	GRANT CHEMICAL SITE	NFRAP
PA	PASFN0305403	HAVERTOWN RESIDENTIAL OIL	NFRAP
PA	PA0002326460	HORTEN STREET SITE	NFRAP
PA	PAD987266624	KEYSTONE ORDINANCE PUMPIN	NFRAP
PA	PAD981044845	LAYTON LANDFILL	NFRAP
PA	PA0000057471	LEHMAN MTBE SITE	NFRAP
PA	PA0002366391	LEWIS RUN SULFURIC ACID	NFRAP
PA	PA0001172071	LOWER CHICHESTER CHLORINE	NFRAP
PA	PA0002374395	MARITANK OIL SPILL	NFRAP
PA	PAD080719446	METCOA	NFRAP
PA	PA0002008506	MOOSIC SITE	NFRAP
PA	PAD981740046	NOREC ENTERPRISES	NFRAP
PA	PAD987379187	O'BRIEN MACHINERY	NFRAP



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION III

1650 Arch Street

Philadelphia, Pennsylvania 19103-2029

ORIGINAL
(Red)**Preliminary Assessment (Abbreviated)**Site Name: Penn Gear Oil Site

Discovery Date: _____

Address: 1 Cabot Blvd,CERCLIS ID#: PAD 987292 547Langhorne (Buck Co), PA 19047Dump Site #: PA-3218

This site was initially identified (discovered) and assessed by EPA's Removal Program, as described in the attached documentation. This abbreviated Preliminary Assessment evaluates the site, using the Removal information, according to the criteria of the Hazard Ranking System ("HRS") model.

Waste Characteristics:Sources remaining?: ☐ Yes ☐ No ☐ UnknownIf yes, probable waste characteristics factor value: ☐ Low ☐ Medium ☐ HighLikelihood of Release/Exposure and Targets:

Pathway	Likelihood of Release/Exposure				Targets/Receptors (probable targets factor value)		
	Potential to Release			Observed Release			
	Low	Medium	High		Low	High	Unknown
Groundwater Migration							
Surface Water Migration							
Soil Exposure							
Air Migration							

Overall:HRS Score is expected to be: ☐ Below 28.5 ☐ Above 28.5 ☐ UnsureRecommendation for further action:☐ None ☐ Full PA ☐ SI ☐ State Program: _____☐ Integrated Assessment w/ Removal ☐ Removal ☐ Other: _____

Prepared by: _____

(James J. Hargett Jr., Site Assessment Manager)

8/27/2001
(Date)

REMEDIAL SITE ASSESSMENT DECISION - EPA REGION 3

ORIGINAL
(Red)

Site Name: Penn Gear Oil Site

EPA ID#: _____

DSN: _____

Alias Site Names: _____

City: Langhorne

County: Bucks

State: PA

Refer to Report Dated: _____

Report type: _____

Report developed by: _____

DECISION:

|| 1. Further Remedial Site Assessment under CERCLA (Superfund) is not required because:

|| 1a. Site does not qualify for further remedial site assessment under CERCLA
(No Further Remedial Action Planned - NFRAP)

|| 1b. Site may qualify for further action, but is deferred to:

|| RCRA
|| NRC

|| 2. Further Assessment Needed Under CERCLA:

2a. (optional) Priority: || Higher || Lower

2b. Activity
Type:

|| PA

|| ESI

|| Other: _____

|| SI

|| HRS evaluation

DISCUSSION/RATIONALE:

EPA's Removal Program initially identified (discovered) and assessed this site, as described in the Pollution Report. The **Penn Gear Oil Site** is located 1 Cabot Blvd, Langhorne (Buck Co), PA 19047. EPA's concern reflect our knowledge of the February 1998 continuous discharge from two dumpsters into the storm sewer. EPA's Glen Lapsley & Robert Kelly provided oversight for the Pollution Reports(1st & Final) & referred any further oversight to the State representatives in PADEP. The owner agreed to clean up the oil film; to place berm inside the garage to eliminate further leakage of oil into the stormwater sewer; hired a contractor to cleanup; and to accept a SPCC inspection. Any future federal response would reflect a documented observed release of hazardous waste to the surface water/ well water or the significant increase of groundwater users within a half mile & one mile or. Based on 1998's site condition, onsite-contamination does not need any federal SF response action (**because Petroleum exclusion**), and the OSC's recommendation, EPA assigns a **No Further Response Action Planned** qualifier to this site.

Report Reviewed/Approved
and Site Decision Made By:

James J. Hargett Jr
Site Assessment Manager

Signature: _____

Date: _____